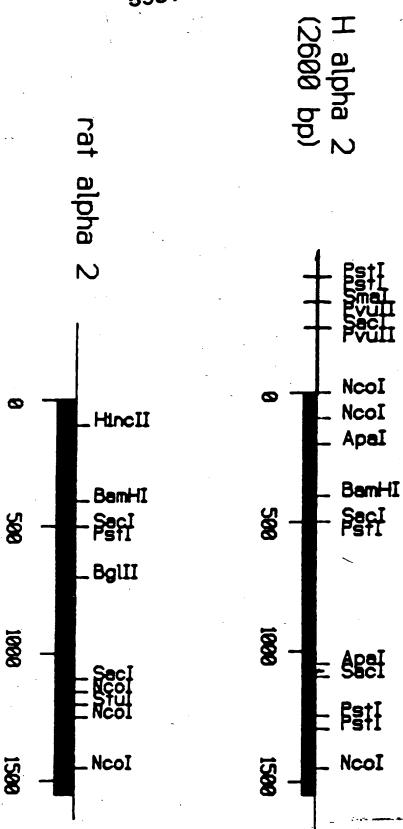
(1 of 11)

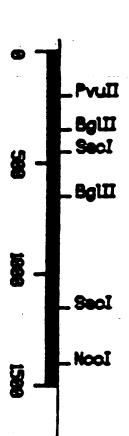
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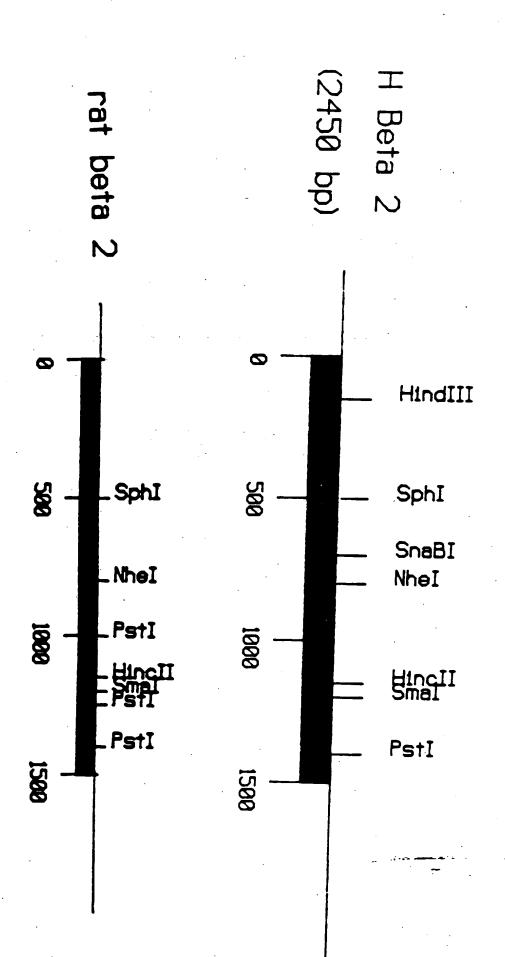


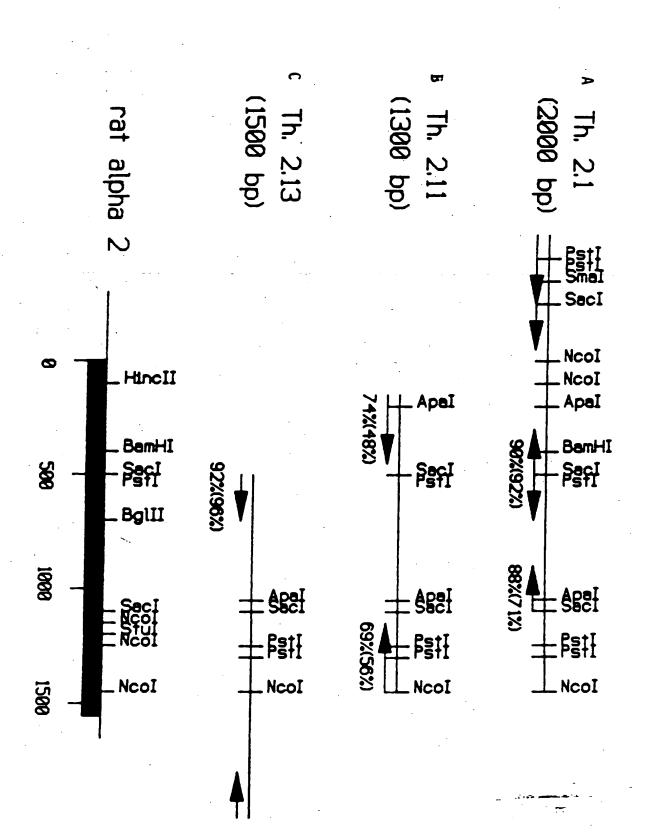
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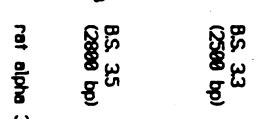
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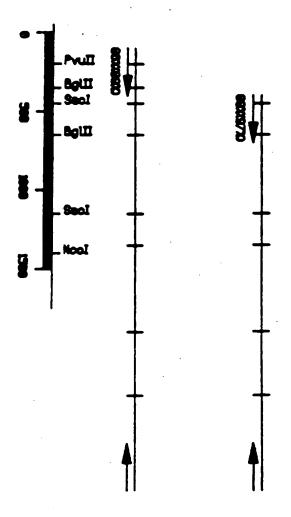
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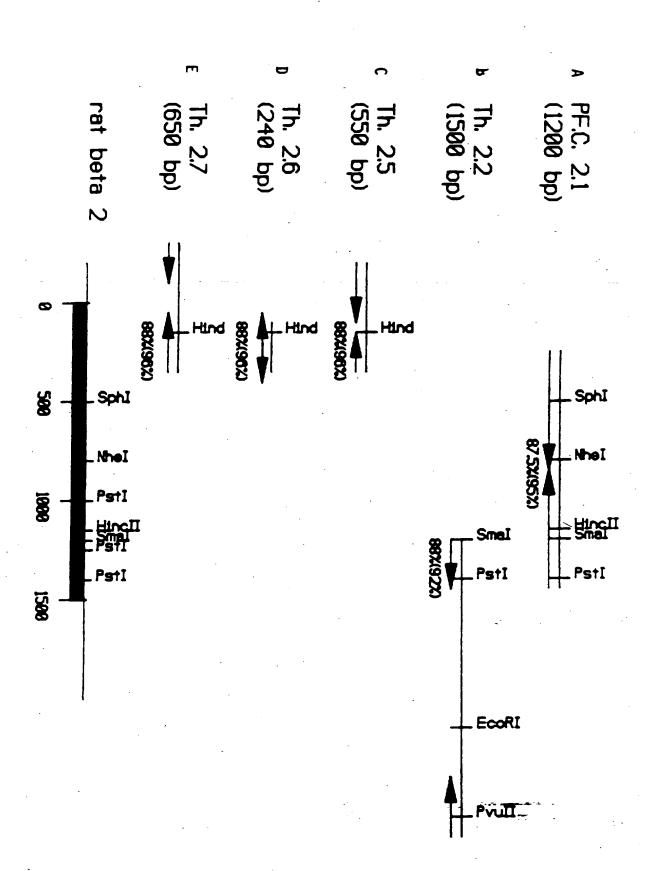












(7 of 11)

		•	
	195		157
	251	CCAATGTCTGGCTAAAGCAGGAATGGAATGACTACAAGCTGCGCTGGGAC	300
	156	CCCGCTGATTTTGGCAACATCACATCTCTCAGGGTCCCTTCTGAGATGAT	107
	301	CCGGCTGAGTTTGGCAATGTCACCTCCCTGCGCGTCCCTTCAGAGATGAT	350
SECTION A	106	CTGGATCCCGACATTGTTCTCTACAACAAAAATGGGGAGTTTGCAG	6 0
	351		400
	59	TGACCCACATGACCAAGGCCCACCTCTTCTCCACGGGCACTGTGCACTGG	10
	401	TGACCCACATGACCAAGGCTCACCTCTTCTTCACGGGCACTGTGCACTGG	450
	9	GTGCCCCC	
	451	GTGCCCCA	
		• •	
	1	CCCCTTCGACCAGCAGAACTGCAAGATGAAGTTTGGCTCCTGGACTTATG	50
	501	CCCCTTCGACCAGCAGACTGCAAGATGAAGTTTGGCTCCTGGACATATG	550
	51	ACAAGGCCAAGATCGACCTGGAGCAGATGGAGCAGACTGTGGACCTGAAG	100
	551	ACAAGGCCAAGATCGATCTGGAGCAGATGGAGGACAGTGGACCTGAAG	600
CECTION B	101	GACTACTGGGAGAGCGCCGGGCGCCCTA	150
SECTION B	601	GACTACTGGGAGAGTGGCGAGTGGGCCATTATCAATGCCACCGGAACCTA	650
	151	CAACAGCAAGAAGTACGACTGCTGCGCCGAGATCTACCCCGACGTCACCT	200
	651		700
	201	AG	202
	701	ACTACTTTGTGATCCGGCGGCTGCCGCTGTTCTATACCATCAACCTCATC	750

(8 of 11)

	1		31
	51		100
	32	AGCGGCTGTTTGAAGATTACAATGAGATCATCCGGCCTGTAGCCAACGTG	81
	101		150
	82	TCTGACCCAGTCATCCATTTCGAGGTGTCCATGTCTCAGCTGGTGAA	131
SECTION A	151	TCCCATCCAGTCATCCAGTTTGAGGTGTCCATGTCTCAGCTGGTGAA . PvuII	200
		GGTGGATGAAGTAAACCAGATCATGGAGACCAACCTGTGGCTCAAGCAAA	181
	201	GGTGGATGAAGTAAACCAACCAACCTGTGGCTGAAGCAAA	250
	182	111111111111111111111111111111111111111	231
	251	TCTGGAATGACTACAAGCTGAAATGGAAACCCTCTGACTACCAAGGGGTG	300
	232	GAGTTCATGCGTGTCCCTGCACAGAGATCTGGAAGCCAGACATTGT	278
	301	GAGTTCATGCGTGTTCCTGCAGAGAGATCTGGAAACCAGACATCGTACT	350
		•	
	1		28
	351		
	29	TACTCAAGTACACTGGGGACGTGACTTGGATACCTCCGGCCATCTTTAAG	78
	401	TACTCAAGTACACAGGAGAAGTGACTTGGATCCCGCCGGCCATCTTTAAG	•
	70	Saci AGCTQCTGTAAAATCBACGTGACCTACTTCCCGTTTGATTACCAAAACTG	128
SECTION B	451	AGCTOATECAAAATCEACETEACCTACTTCCCATTCGACTACCAAAACTE	2 00
	129	TACCATGAAGTTCGGTTCCTGGTCCTACGATAAGGCGAAAATCGATCTGG	178
	501	CACCATGAAGTTCGGCTCCTGGTCCTACGACAAGGCAAAGATCGACCTGG	550
	179	TCCTGATCGGCTCTTCCATGAACCTCAAGGACTATTGGGAGAGCGGCGAG	228
	551	TCCTCATCGGCTCCTCCATGAACCTCAAGGACTACTGGGAGAGTGGCGAG	600
	229	TGGGCCATCATCAAAGCCCCAGGCTACAAACACGACATCAAGTACAACTG	278
	601	TGGGCTATCATTAAAGCCCCGGGCTACAAACATGAAATCAAGTACAACTG	650
	279	CTGCGAGGAGATCTACCCCGACATCAC	305
	651	CTGTGAGGAGATCTACCAAGACATCACGTACTCGCTGTACATCCGTCGCC	700

1	ATSCCCGCTGGCATGGCCCGGCGCGCTGCCCCGTGGCGCTGCTCCTTGG	50
1	ATGCTGGCTTGCATGGCCGGGCACTCCAACTCAATGGCGCTGTTCAG	47
51	CTTCGGCCTCCCGGCTGTGCTCAGGGGTGTGGGGTACGGATACAGAGG	100
48	CTTCAGCCTTCTTTGGCTGTGCTCAGGGGTTTTGGGAACTGACACAGAGG	97
101	AGCGGCTGGTGGAGCATCTCCTGGATCCTTCCCGCTACAACAAGCTTATC	150
98	AGCGGCTAGTGGAGCATCTCTTAGATCCCTCCCGCTATAACAAGCTGATT	147
151	CGCCCAGCCACCAATGGCTCTGAGCTGGTGACAGTACAGCTTATGGTGTC	200
148	CGTCCAGCTACTAACGGCTCTGAGCTGGTGACTGTACAGCTCATGGTATC	197
201	ACTGGCCCAGCTCATCAGTGTGCATGAGCGGGAGCAGATCATGACCACCA	250
198	ATTEGCTCAGCTCATTAGTGTGCACGAGCGGGAGCAGATCATGACCACCA	247
251	ATGTCTGGCTGACCCAGGAGTGGGAAGATTATCGCCTCACCTGGAAGCCT	300
248	ATGTCTGGCTGACCCAGGAGTGGGAAGATTACCGCCTCACATGGAAGCCT	297
301	GAAGAGTTTGACAACATGAAGAAAGTTCGGCTCCCTTCCAAACACATCTG	350
298	GAGGACTTCGACAATATGAAGAAAGTCCGGCTCCCTTCCAAACACATCTG	347
351	GCTCCCAGATGTGGTCCTGTACAACAATGCTGACGGCATGTACGAGGTGT	400
348	GCTCCCAGATGTGGTTCTATACAACAATGCTGACGGCATGTACGAAGTCT	397
401	CCTTCTATTCCAATGCCGTGGTCTCCTATGATGGCAGCATCTTCTGGCTG	450
398	CCTTCTATTCCAATGCTGTGGTCTCCTATGATGGCAGCATCTTTTGGCTA	447
451	CCGCCTGCCATCTACAAGAGCGCATGCAAGATTGAAGTAAAGCACTTCCC	500
448	CCACCTGCCATCTACAAGAGTGCATGCAAGATTGAGGTGAAGCACTTCCC	
501	ATTTGACCAGCAGAACTGCACCATGAAGTTCCGTTCGTGGACCTACGACC	
498	ATTTGACCAGCAGAATTGCACCATGAAGTTTCGCTCATGGACCTACGACC	
551		
548	GTACTCAGATTGACCTGGTGCTCAAAAGTGATGTGGCCAGTCTGGATGAC	
50 L	TTCACACCTAGTGGTGAGTGGGACATCGTGGCGCTGCCGGGCCGCGGCAA	
598		
651		
548	CGAGAACCCAGACGACTCCACCTATGTGGACATCACCTATGACTTCATCA	697

701	TTCGCCGCAAGCCGCTCTTCTACACCATCAACCTCATCATCCCCTGTGTG	750
699	TTCGTCGCAAACCACTCTTCTACACTATCAACCTCATCATCCCCTGCGTA	747
751	CTCATCACCTCGCTAGCCATCCTTGTCTTCTACCTGCCATCCGACTGTGG	800
748	CTCATCACCTCGCTGGCCATCCTGGTCTTCTACCTGCCCTCAGACTGTGG	797
901	CGAGAAGATGACGTTGTGCATCTCAGTGCTGCTGCGCGCTCACGGTCTTCC	850
798	TGAAAAGATGACACTTTGTATTTCTGTGCTGCTAGCACTCACGGTGTTCC	847
851	TGCTGCTCATCTCCAAGATCGTGCCTCCCACCTCCCTCGACGTGCCGCTC	900
849	TGCTGCTCATCTCCAAGATTGTGCCTCCCACCTCCCTCGATGTACCGCTG	897
90 I	STEGGEAAGTACCTCATGTTCACCATGGTGCTTGTCACCTTCTCCATCGT	950
898	GTGGGCAAGTACCTCATGTTTACCATGGTGCTAGTCACCTTCTCCATCGT	947
951	CACCAGCGTGTGCGTGCTCAACGTGCACCACCGCTCGCCCACCACGCACA	1000
948	CACCAGCGTGTGTGCTCAATGTGCACCACCGCTCGCCTACCACGCACA	997
001	CCATGCCCCCTGGGTGAAGGTCGTCTTCCTGGAGAAGCTGCCCGCGCTG	1050
998	CCATGGCCCCTGGGTCAAGGTGGTCTTCCTGGAGAAGCTGCCCACCCTG	1047
051	CTCTTCATGCAGCAGCCACGCCATCATTGCGCCCGTCAGCGCCTGCGCCT	1100
048	CTCTTCCTGCAGCAGCCACGCCACCGCTGTGCACGTCAGCGTCTGCGCTT	1097
101	GCGGCGACGCCAGCGTGAGCGCGAGGGCGCTGGAGCCCTCTTCTTCCGCG	1150
099	GAGGAGGCGCCAGCGAGAGCGTGAGGGCGAGGCGGTTTTCTTCCGTG	1144
151	AAGCCCCAGGGGCCGACTCCTGCACGTGCTTCGTCAACCGCGCGTCGGTG	1200
145	AAGGTCCTGCGGCTGACCCATGTACCTGCTTTGTCAACCCTGCATCAGTG	1194
201	CAGGGGTTGGCCGGGGCCTTCGGGGCCTGCACCAGTGGCGGCCC	1250
195	CAGGGCTTGGCTGGGGCTTTCCGAGCTGAGCCCACTGCAGCCGGCCC	1241
251	CGGGCGCTCAGGGGAGCCGTGTGGCTGTGGCCTCCGGGAGGCGGTGGACG	1300
242	GGGGCGCTCTGTGGGGCCATGCAGCTGTGGCCTCCGGGAAGCAGTGGATG	1291
301	SCGTGCGCTTCATCGCAGACCACATGCGGAGCGAGGACGATGACCAGAGC	1350
292	GCGTACGCTTCATTGCGGACCACATGCGAAGTGAGGATGATGACCAGAGT	1341
351	GTGAGTGAGGACTGGAAGTACGTCGCCATGGTGATCGACCGCCTCTTCCT	1400
342	GTGAGGGAGGACTGGAAATACGTTGCCATGGTGATCGACCGCCTGTTCCT	1391





(11 of 11)

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	PsçI	
1401	CTGGATCTTTGTCTTTGTCTGTGTCTTTGGCACCATCGGCATGTTCETGC 14	450
1392	GTGGATCTTTGTCTTTGTCTGTGTCTTTGGGACCGTCGGCATGTTCCTGC 14	441
1451	AGECTETETECAGAACTACACCACCACCACCTTCCTCCACTCAGACCAC	500
1442.	AGCCTCTCTCCAGAACTACACTGCCACTACCTTCCTCCACCCTGACCAC 1	49 l
. =		
1501	TCAGCCCCAGCTCCAAGTGA 1521	
1492	TCAGCTCCCAGCTCCAAGTGA 1512	